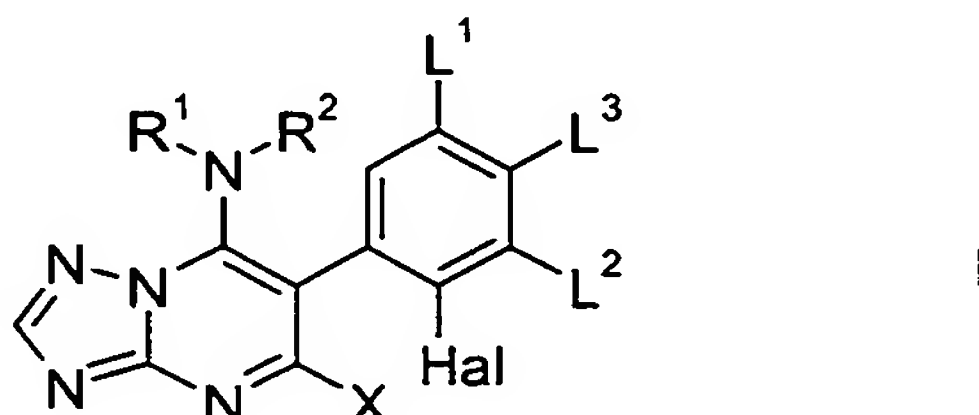


6-(2-Halophenyl)triazolopyrimidines, their preparation and their use for controlling harmful fungi, and compositions comprising these compounds

Abstract

5

Triazolopyrimidines of the formula I



10 in which the substituents are as defined below:

R^1 , R^2 are hydrogen, alkyl, haloalkyl, cycloalkyl, halocycloalkyl, alkenyl, haloalkenyl, cycloalkenyl, halocycloalkenyl, alkynyl, haloalkynyl or phenyl, naphthyl, or a five- or six-membered saturated, partially unsaturated or aromatic heterocycle which contains one to four heteroatoms from the group consisting of O, N and S,

15

R^1 and R^2 together with the nitrogen atom to which they are attached may also form a five- or six-membered heterocyclyl or heteroaryl which is attached via N and may contain a further heteroatom from the group consisting of O, N and S as ring member and may be substituted as defined in the description;

20

L^1 , L^2 are hydrogen, cyano, haloalkyl, alkoxy, alkenyloxy or $C(=O)A$, where at least one group L^1 or L^2 is not hydrogen;

25 A is hydrogen, hydroxyl, alkyl, alkoxy, haloalkoxy, C_1 - C_8 -alkylamino or dialkylamino;

L^3 is hydrogen, halogen, cyano, nitro, haloalkyl, alkoxy or alkoxycarbonyl;

30 X is halogen, cyano, alkyl, haloalkyl, alkoxy or haloalkoxy;

processes and intermediates for preparing these compounds, compositions comprising them and their use for controlling phytopathogenic harmful fungi.